

Work Order ID 75430

October-21-11 2:17:46 PM

75430

Page 1

Item ID: D350-764-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Shoulder Harness

Start Date: 21/10/2011 Start Qty: 1.00

1

Cust Item ID:

Required Date: 04/11/2011 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: MLJ

Date: 11/10/21

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
IIN-D350-764	Rev B - U/R

100 0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D350-764-011

CHG002

Sw 11/2/23

MLJ 11-11-3

110 0.00

110

Pick Kit

Packaging

Packaging

Memo

0.00

Packaging

Sw 11/2/23

120 0.00

120

QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

Sw 11/2/23

Y1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D350-764-011

Accept

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Revision ID:

Stop ***NS2***

Item Name: Shoulder Harness

Start Date: 21/10/2011 Start Qty: 1.00

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Cust Item ID:

Required Date: 04/11/2011 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-764-011								
	Location: <u>SS</u>								
	PPP Rev: <u>SS</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

K1112-23
C

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 75430

75430

Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A New issue 07-10-11 DD verified by EC
IPP Rev:B ECN 1050 rev.B as per dwg 08-01-10 DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

ALS4-1032-130

Purchased

No

110

Each

2,285.000

16

16

AI S4-1032-130

Insert

**

Location

Loc Qty

Loc Code

ST280

2000

119084

2000

ST281

263

118386

263

ST282

22

117717

8

118237

12

118312

2

AN3-3A

Purchased

No

110

Each

359.0000

32

32

AN3-3A

Bolt

**

Location

Loc Qty

Loc Code

ST350

359

118628

159

119328

200

AN3-6A

Purchased

No

110

Each

186.0000

16

16

AN3-6A

Bolt

**

Location

Loc Qty

Loc Code

ST351

186

117441

186

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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75430

Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

AN4-10A Purchased No

110 Each 136.0000 4 4

AN4-10A

Bolt

**

Location

Loc Qty

Loc Code

ST356

136

117313

11

117619

125

117313

AN960JD10 NAS1149D0363J Purchased No

110 Each 0.0000 48 48

AN960JD10

Washer

**

118612 94 M118968 39x

AN960JD916 NAS1149D0963J Purchased No

110 Each 0.0000 4 4

AN960JD916

WASHER

**

M116683

AN970-6 Purchased No

110 Each 2.0000 4 4

AN970-6

Washer

**

M116683

Location

Loc Qty

Loc Code

ST349

2

116419

2

116419 28

CCR264SS3-3 Purchased No

110 Each 1,285.000 16 16

CCR264SS3-3

Cherry Rivet

**

M111107

Location

Loc Qty

Loc Code

FP-B

2

113973

2

ST311

283

117849

283

ST317

1000

119017

1000

119017

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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75430

Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

CR3212-4-2

Purchased

No

110

Each

67.0000

CR3212-4-2

Cherry Rivet

**

Location

Loc Qty

Loc Code

ST311

67

110806

6

112794

61

CR3212-5-04

Purchased

No

110

Each

40.0000

CR3212-5-04

Rivet

**

Location

Loc Qty

Loc Code

ST312

40

112082

40

CR3212-5-07

Purchased

No

110

Each

24.0000

CR3212-5-07

Rivet

**

Location

Loc Qty

Loc Code

ST312

24

114551

24

D2854

Manufactured

No

110

f

128.2747

2.666

2.666

D2854

3/4" Velcro Strip

**

Location

Loc Qty

Loc Code

ST415

128.27474

69425

85.55874

69562

0.376

73496

42.34

(4X) 8.00" per dwg D2854=1/3-080

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 75430

75430

Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

5 D3578-041
D3578-041
Doubler

Manufactured No 110 Each 21.0000 16 16

**

75430 7x

Location Loc Qty Loc Code
ST245A 21
75058 21

5 D3636-041
D3636-041
Shoulder Harness

Manufactured No 110 Each 0.0000 4 4

**

75058 8x
4x B76003 SP 11-11-18

8 D3637-041
D3637-041
Bracket Assembly

Manufactured No 110 Each 3.0000 4 4

**

B76272

Location Loc Qty Loc Code
ST245A 3
72067 3

5 D3637-3
D3637-3
Bracket

Manufactured No 110 Each 33.0000 4 4

**

72067 3x

Location Loc Qty Loc Code
ST245A 33
72510 33

6 D3638-1
D3638-1
Bushing

Manufactured No 110 Each 24.0000 4 4

**

72510

Location Loc Qty Loc Code
ST244 24
74710 24

74710

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 75430

75430

Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

D3639-1
D3639-1
Doubler

Manufactured No 110 Each 3.0000

**

Location Loc Qty Loc Code

ST244 3
71149 3

Manufactured No 110 Each 6.0000

**

Location Loc Qty Loc Code

ST244 6
73163 6

Manufactured No 110 Each 4.0000

**

Location Loc Qty Loc Code

ST249 4
73164 4

Manufactured No 110 Each 4.0000

**

D3639-3
D3639-3
Doubler

D3639-4
D3639-4
Doubler

D3640-1
D3640-1
Belt Guide

Location Loc Qty Loc Code

ST244 4
73165 4

Manufactured No 110 Each 4.0000

**

Location Loc Qty Loc Code

ST244 4
73166 4

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Picklist Print

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Work Order ID: 75430

75430

Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

D3640-3

Manufactured No

110

Each

4.0000

2 1/2

**

D3640-3

Belt Guide

Location

Loc Qty

Loc Code

ST244

4

73167

4

110

Each

7.0000

2 1/2

**

D3641-1

Manufactured No

D3641-1

Cover

Location

Loc Qty

Loc Code

ST260

7

73168

7

110

Each

5.0000

1 1/2

**

D3641-3

Manufactured No

D3641-3

Cover

Location

Loc Qty

Loc Code

ST260

5

73169

5

110

Each

4.0000

1 1/2

**

D3641-4

Manufactured No

D3641-4

Cover

Location

Loc Qty

Loc Code

ST260

4

72070

4

110

Each

5.0000

2 1/2

**

D3642-1

Manufactured No

D3642-1

Doubler

Location

Loc Qty

Loc Code

ST244

5

73170

5

73170

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Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 75430

75430

Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

D3643-1
D3643-1
Stiffener

Manufactured No

110 Each

4.0000

1 1
**

Location

Loc Qty

Loc Code

ST244A

4

72064

4

D3643-2
D3643-2
Stiffener

Manufactured No

110 Each

0.0000

1 1
**

D3644-1
D3644-1
Shim

Manufactured No

110 Each

0.0000

2 2
**

D3657-1
D3657-1
Guide Tool

Manufactured No

110 Each

6.0000

1 1
**

Location

Loc Qty

Loc Code

ST244A

6

73171

6

MS20426AD3-3

Purchased No

110 Each

4,243.000

32 32
**

MS20426AD3-3
Rivet

Location

Loc Qty

Loc Code

ST316

1243

19099

1243

ST317

3000

119109

3000

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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75430

Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

MS20426AD4-4

Purchased

No

110

Each

1,713.000

106

106

MS20426AD4-4

Rivet

**

Location

Loc Qty

Loc Code

ST317

1713

116188

1713

110

Each

561.0000

28

28

MS20426AD4-6

Purchased

No

MS20426AD4-6

Rivet

**

Location

Loc Qty

Loc Code

GA

154

118510

154

ST317

407

110139

201

117505

206

110

Each

2,501.000

8

8

MS20470AD4-6

Purchased

No

MS20470AD4-6

Rivet, Universal Head

**

Location

Loc Qty

Loc Code

ST319

1501

117395

68

117887

8

118927

1425

ST320

1000

119109

1000

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Parent Item: D350-764-011

D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 21/10/2011

Required Date: 04/11/2011

Start Qty: 1.00

Required Qty: 1.00

MS21059L3

Purchased

No

110

Each

216.0000

16 16

**

MS21059L3

Nut Plate

Location

Loc Qty

Loc Code

ST301

210

118234

10

118614

200

ST302

6

116706

6

110

Each

40.0000

8 8

**

MS21072-L3

Purchased

No

MS21072-L3

Nutplate

Location

Loc Qty

Loc Code

ST302

40

118378

40

110

Each

11.0000

8 8

**

MS35207-267

Purchased

No

MS35207-267

Screw

Location

Loc Qty

Loc Code

ST295

11

117395

11

117395

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

5.0 PARTS LISTS

QTY -011	Dart Part Number	Geneva Part Number	Description
X	D350-764-011	P131	Shoulder Harness Kit
4	D2854-1-080	N/A	VELCRO STRIP
4	D2854-3-080	N/A	VELCRO STRIP
16	D3578-041	N/A	DOUBLER
4	D3636-041	N/A	SHOULDER HARNESS
4	*D3636-11	G10601-2	SHOULDER BELT
4	*D3636-13	G10601-4	LAP BELT
4	D3637-041	G10602-1	BRACKET ASSEMBLY
4	D3637-3	G10609-1	BACKER PLATE
4	D3638-1	G10608-2	BUSHING
1	D3639-1	G10604-3	DOUBLER
1	D3639-2	G10604-6	DOUBLER
1	D3639-3	G10604-4	DOUBLER
1	D3639-4	G10604-5	DOUBLER
2	D3640-1	G10605-1	BELT GUIDE
2	D3640-3	G10605-2	BELT GUIDE
2	D3641-1	G10606-3/-6	COVER
1	D3641-3	G10606-5	COVER
1	D3641-4	G10606-4	COVER
2	D3642-1	G10607-1/-2	DOUBLER
1	D3643-1	G10610-2	STIFFENER
1	D3643-2	G10610-1	STIFFENER
2	D3644-1	G10610-3	SHIM
1	D3657-1	G12170	GUIDE TOOL
16	ALS4-1032-130	N/A	INSERT
32	AN3-3A	N/A	BOLT
16	AN3-6A	N/A	BOLT
4	AN4-10A	N/A	BOLT
48	AN960JD10	N/A	WASHER
4	AN960JD916	N/A	WASHER
4	AN970-6	N/A	WASHER
16	CCR264SS-3-03	N/A	RIVET
4	CR3212-4-02	N/A	RIVET
4	CR3212-5-04	N/A	RIVET
4	CR3212-5-07	N/A	RIVET
32	MS20426AD3-3	N/A	RIVET
106	MS20426AD4-4	N/A	RIVET
28	MS20426AD4-6	N/A	RIVET
18	MS20470AD4-6	N/A	RIVET
16	MS21059L3	N/A	NUTPLATE (OR MS21059-3)
8	MS21072L3	N/A	NUTPLATE (OR MS21072-3)
8	MS35206-267	N/A	SCREW

*Included with D3636-041